

### IN THE SPECIFICATION

Please replace the paragraph at page 2 lines 11-13 with the following paragraph:

A reference numeral 100 denotes a signal processor for a mobile communication system. The signal processor [[1000]] 100 is configured with a transmitter block and a receiver block.

Please replace the paragraph at page 10 lines 12-14 with the following paragraph:

A reference numeral 100 denotes a signal processor for a mobile communication system. The signal processor [[1000]] 100 is configured with a transmitter block and a receiver block.